

TFD Pivot-E (Compatible with Echelon EX-5s-10, EX-5s-22, EX-8s)

TFD Pivot-E Instruction Manual

Enhance Your Echelon Cycling Experience

1. INTRODUCTION

The TFD Pivot-E is an innovative accessory designed to enhance your Echelon Connect Bike experience. This swivel pivot allows you to rotate your Echelon monitor 360 degrees, providing optimal viewing angles for various workouts, including off-bike exercises. Manufactured in the USA with high-quality materials, the Pivot-E ensures durability and a secure fit.

This manual provides comprehensive instructions for the installation, operation, and maintenance of your TFD Pivot-E.

2. COMPATIBILITY

The TFD Pivot-E is specifically designed for compatibility with the following Echelon Connect Bike models:

- Echelon Connect Bike EX-5s-10
- Echelon Connect Bike EX-5s-22
- Echelon Connect Bike EX-8s

Important Note: This product is NOT compatible with Echelon EX3, EX-4s+, EX-5, EX-7s, or EX-15 models.

3. KEY FEATURES

- **360-Degree Rotation:** Allows full rotation of your Echelon monitor for versatile viewing angles during on-bike and off-bike workouts.
- **Proprietary Lock Nut:** Engineered to prevent loosening over time, ensuring a stable and secure monitor position.
- **Durable Construction:** Made from high-quality metal, aesthetically designed, and black anodized to seamlessly blend with your Echelon bike.
- **Easy Installation:** Designed for quick and straightforward installation without requiring additional modifications to your Echelon bike.
- **Made in the USA:** Proudly designed and manufactured in the Pacific Northwest, USA.



Best Features

Compatible Echelon Exercise Bike Swivel Pivot

Compatible with Echelon exercise bikes & our swivel allows you to rotate your monitor 360 degrees for any viewing angle.



Premium Quality
Materials



Quick and Easy
Installation



For **Functional**
Workouts



Durable & Won't
Loosen Over Time



Proprietary
Lock Nut



Proudly Made
in The USA

Image: Overview of TFD Pivot-E key features, including its compatibility, 360-degree rotation, premium materials, easy installation, proprietary lock nut, and USA manufacturing.

4. SETUP AND INSTALLATION

The TFD Pivot-E is designed for easy installation. Please follow these steps carefully. All necessary mounting hardware is included.

1. **Prepare Your Bike:** Ensure your Echelon Connect Bike is stable and powered off.
2. **Remove Existing Hardware:** Carefully remove the bolts or fasteners that secure your Echelon monitor to its original mount. Refer to your Echelon bike's manual if unsure.
3. **Attach Pivot-E to Monitor:** Align the TFD Pivot-E with the mounting points on the back of your Echelon monitor. Secure it using the provided hardware. Ensure a snug fit but do not overtighten.
4. **Attach Monitor Assembly to Bike:** Mount the monitor assembly (with the Pivot-E attached) onto the Echelon bike's frame. Use the remaining provided hardware to secure it. The proprietary lock nut should be used here to

ensure stability.

5. **Test Rotation:** Once installed, gently test the 360-degree rotation of the monitor to ensure smooth movement and secure attachment.



Image: The TFD Pivot-E installed on an Echelon bike, demonstrating how the monitor is attached and ready for rotation.



Image: A detailed view of the TFD Pivot-E securely fastened to the Echelon bike's monitor arm, highlighting the robust connection.

5. OPERATING THE PIVOT-E

Once installed, operating your TFD Pivot-E is straightforward:

- **Adjusting the Angle:** Gently grasp the edges of your Echelon monitor and rotate it to your desired viewing angle. The Pivot-E allows for a full 360-degree rotation.

- **For Off-Bike Workouts:** If performing floor exercises or other off-bike activities, simply rotate the monitor to face your workout area. This ensures you can always see your instructor or workout content.
- **Secure Positioning:** The proprietary lock nut ensures that the monitor remains securely in place once you set your desired angle.



Image: A woman stretching on the floor next to an Echelon bike, with the monitor rotated to face her, demonstrating the utility of the Pivot-E for off-bike workouts.



Image: A woman performing a yoga pose beside an Echelon bike, illustrating how the Pivot-E allows the screen to be turned for various fitness activities.

6. MAINTENANCE

The TFD Pivot-E is designed for minimal maintenance. To ensure its longevity and optimal performance:

- **Regular Cleaning:** Wipe the Pivot-E with a soft, dry cloth to remove dust and grime. Avoid abrasive cleaners or solvents.
- **Check Fasteners:** Periodically check all screws and bolts to ensure they remain tight. While the proprietary lock nut is designed to prevent loosening, a quick check can ensure continued stability.
- **Avoid Excessive Force:** Do not apply excessive force when rotating the monitor. The mechanism is designed for smooth, gentle movement.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Monitor feels loose or wobbly after installation.	Fasteners are not sufficiently tightened.	Ensure all mounting bolts and the proprietary lock nut are securely tightened. Do not overtighten.
Difficulty rotating the monitor.	Mechanism might be stiff or obstructed.	Ensure no cables or other obstructions are interfering with the rotation. Apply gentle, even pressure. If persistent, contact TFD support.
Pivot-E does not fit my Echelon bike.	Incorrect Echelon model.	Verify your Echelon bike model against the compatibility list (EX-5s-10, EX-5s-22, EX-8s). This product is not universal.

8. SPECIFICATIONS

- **Model Name:** Pivot-E
- **Compatible Echelon Models:** EX-5s-10, EX-5s-22, EX-8s
- **Material:** Metal
- **Color:** Black
- **Rotation:** 360 degrees
- **Dimensions (Item):** Approximately 5 x 6 x 2 inches (LxWxH)
- **Weight (Package):** Approximately 0.39 Kilograms
- **Manufacturer:** TFD
- **UPC:** 728040038073

9. WARRANTY AND SUPPORT

At Top Form Design (TFD), we stand behind the quality of our products. The TFD Pivot-E comes with a commitment to customer satisfaction:

- **Product Guarantee:** TFD stands behind every product for as long as you own it.

- **Customer Service:** If you encounter any problems or have questions, please contact TFD directly. We are committed to resolving any issues and ensuring your satisfaction.

For support, please visit the official TFD store or contact customer service through the platform where you purchased the product.

Visit the TFD
Store

© 2024 TFD. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question